Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [**SMALL ENTITY** OR **FOR** NUMBER FILED **NUMBER EXTRA RATE** FEE **RATE** FEE **BASIC FEE** 345.00 690.00 OR minus 20= **TOTAL CLAIMS** A X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X39= X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR * If the difference in column 1 is less than zero, enter "0" in column 2 **TOTAL** OR TOTAL 504 **CLAIMS AS AMENDED - PART II** OTHER THAN **SMALL ENTITY** SMALL ENTITY OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** RATE TIONAL **RATE** TIONAL **AMENDMENT AFTER PREVIOUSLY EXTRA FEE** FEE AMENDMENT PAID FOR Total Minus ** X\$ 9= X\$18=OR Independent Minus = X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL **RATE** AFTER **PREVIOUSLY AMENDMENT EXTRA AMENDMENT** PAID FOR **FEE** FEE Total Minus 22 X\$ 9=X\$18= OR Independent Minus = X39= X78= QR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 1) (Column 3) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL AMENDMENT RATE **RATE TIONAL PREVIOUSLY AFTER EXTRA** AMENDMENT PAID FOR FE FEE Total Minus 0 X\$ 9= X\$18= OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL OR ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000

Effective October 1, 2000												
		CLAIMS AS	S FILED - PART I (Column 1) (Column 2)				SMALL TYPE	EN	ΠΠΥ —	OR	OTHER SMALL	
TC	TAL CLAIMS						RATE		FEE		RATE	FEE
FO	R		NUMBER F	FILED	NUMB	ER EXTRA	BASIC	EE	355.00	OR	BASIC FEE	710.00
то	TAL CHARGEA	BLE CLAIMS	minus 20= *				X\$ 9	=		OR	X\$18=	
IND	EPENDENT CL	AIMS	minus 3 =				X40=	-		OR	X80=	
MU	LTIPLE DEPEN	DENT CLAIM PI	RESENT				+135	=		OR	+270=	
• If	the difference	in column 1 is	less than ze	TOTA	Ĺ	·	OR	TOTAL				
	C	LAIMS AS A (Column 1)	MENDED	SMALL ENTITY			OR	OTHER SMALL				
NTA		CLAIMS REMAINING AFTER AMENDMENT	Down Stant	NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA	RATI	=	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	.32	Minus	2		= 10	X\$ 9	=		ÖR	X\$18=	180.00
MEN	Independent	. 7	Minus	4	7 01 4114	=3	X40=	=		OR	X80=	240.60
	FIRST PRESE	NTATION OF MU	JETIPLE DEF	PENDEN	I CLAIM		+135	=		OR	+270=	
						·	TOT ADDIT. F	AL		OR	TOTAL ADDIT. FEE	420.0
		(Column 1)			mn 2)	(Column 3)					· · · · · · · · · · · · · · · · · · ·	
MENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA	RATI	Ξ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	44		=	X\$ 9	= .		OR	X\$18=	
	Independent	•	Minus	***		=	X40:	=		ÖR	X80=	
4	FIRST PRESE		+135	=		OR	+270=					
			TO ADDIT. F	TAL		OR	TOTAL ADDIT. FEE					
		(Column 1)			mn 2)	(Column 3)				_		٠
AMENDMENT C		CLAIMS REMAINING AFTER - AMENDMENT		NUN PREV	HEST MBER NOUSLY D FOR	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	••		=	X\$ 9	=		OR	X\$18=	
	Independent	•	Minus	•••		=	X40	 =		OR	X80=	
	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	IT CLAIN	<i>A</i>	+135	 :=		OR	070	
	If the entry in colu	rnn 1 is less than t	10	TAL		OR	TOTAL	-				
••	If the "Highest Nu	mber Previously P mber Previously P nber Previously Pa	ald For IN TH	IS SPACE	is less the	ian 20, enter "20." ian 3. enter "3."			propriate be	4	ADDI =	<u> </u>

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

		FILED -	5	SMALL ENTITY			OTHER THAN							
				(Column 1)		(Column 2)		1	TYPE		OR	SMALL	INTITY	
то	TAL CLAIMS					·			RATE	FEE		RATE	FEE	
FO	R			NUMBER FILED		NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00	
ТО	TAL CHARGEA	BLE CI	AIMS	min	us 20=	*			X\$ 9=		OR	X\$18=		
IND	EPENDENT CL	AIMS		mii	nus 3 =	*			X42=		OR	X84=		
MULTIPLE DEPENDENT CLAIM PRESENT									+140=		OR	+280=		
* If the difference in column 1 is less than zero, enter "0" in column 2									TOTAL		OR	TOTAL		
•	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								SMALL E	NTITY	OR	OTHER THAN SMALL ENTITY		
AMENDMENT A		CL REM/ AF	AIMS AINING TER DMENT /		HIGH NUM PREVI PAID	IBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	-	RATE	ADDI- TIONAL FEE	
	Total	*	19	Minus	** 3	رو	=		X\$ 9=		OR	X\$18=		
	Independent	*	7	Minus	***	7	=	. [X42=		OR	X84=		
L	FIRST PRESE	NTATIC	ON OF MU	JLTIPLE DEPENDENT CLAIM				ן נ	+140=		OR	+280=		
									TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	-	
	6				•		,							
AMENDMENT B		CL REM AF	IMN 1) AIMS AINING TER IDMENT		HIGH NUM PREVI	Mn 2) HEST IBER OUSLY FOR	(Column 3) PRESENT EXTRA] [RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	. 9	2	Minus	** 3	اله	=] [X\$ 9=		OR	X\$18=	·	
	Independent	* . (1	Minus	***)	=	┦┃	X42=		OR	X84=		
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							┚┃	+140=		OR	+280=		
								l	TOTAL			TOTAL ADDIT. FEE		
	(3)	(Cali	umn 1\	(Column 2) (Column 3)					ADDIT. FEE	,		ADDIT. FEE		
AMENDMENT C		Claims REMAINING AFTER AMENDMENT			HIGI NUM PREVI PAIE	PRESENT EXTRA	֓֞֞֓֞֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֡֓֡֓֡֓֓֡֓֡֓֡֓֡֡֡֡	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
	Total	*	Q.	Minus	** 2	3	= /		X\$ 9=		OR	X\$18=		
	Independent	<u> </u>	5	Minus	***	7	-/	┨╏	X42=		OR	X84=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+140=		OR	+280=	·	
*	If the entry in colu	mn 1 is i	ess than t	he entry in col	umn 2, wri	te "0" in co	lumn 3.	່. . າ″	TOTAL		OR	TOTAL		
**	If the "Highest Nu	ımhar Pr	eviously P	Paid For" IN TH	IIS SPACE	is less tha	an 3. enter "3."		ADDIT. FEE		L	ADDIT. FEE	<u> </u>	
	The "Highest Nur	nber Pre	viously Pa	aid For" (Total o	or Indepen	aent) is the	e nignest numb	er tol	una in the app	propriate bo	X III CC	adimit I.		